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1911

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PRICE LIST

U. S. Department of Agriculture,
Washington, D. C.

Will H. Tracy & Son

Seeds

Poultry Supplies

Tools, etc.

**THE BACHELOR SEED
STORE**

36 Lafayette Street

UTICA, N. Y.

The Famous Batchelor Lawn Mixture

THE originator of this famous mixture for lawns was the late Daniel Batchelor, who, when he lived, was a very eminent seedsman and devoted the greater part of his time to experimenting with Lawn Grass, Pasture and Meadow Mixtures. After years of experimenting with 1,500 different grasses he finally arrived at the formula we now use for mixing our Batchelor Lawn Grass. In 1893 he won Gold Medal at the World's Columbian Exposition, at Chicago, for his grass and clover seed exhibit, which has since been donated to the State, and is now on exhibition at the Capitol at Albany.

This mixture makes a fine matted, glossy green lawn that stays green in dry weather.

Price per lb., 25c., postpaid 35c.; 4 lbs., \$1.00, by express.

Bushel of 20 lbs., \$4.50.

The Famous Batchelor Meadow and Pasture Mixtures

We make a specialty of mixing PASTURE mixtures for customers who want a permanent seeding which will not die out and will give a large yield for either pasture or meadow. Send us a description of your land and we will put up a mixture specially adapted to your needs.

Write us for Pasture Booklet and prices per bushel.

Add 10c per pound for grass seeds sent by mail.

All prices of grass seeds subject to market fluctuations.

	Weight per bu., lbs.	Quantity per acre.	Price per lb.	Price per bu.	Write for prices.
NO. 1 GRASS MIXTURE FOR PERMANENT PASTURE.....	14	2½ bu.			
NO. 2 GRASS MIXTURE FOR PERMANENT MOWING.....	14	2½ bu.			
AWNLESS BROME GRASS (<i>Bromus inermis</i>). Will stand droughts and produce heavy crops in dry sections and on poor soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature.....	14	30 lbs.	\$0.20	\$2.25	
CANADA BLUE GRASS. Useful for sowing on hard clay and poor soils	14	3 bu.	.20	2.25	
CREEPING BENT GRASS. Excellent for lawns; succeeds well in most situations	20	50 lbs.	.35	6.00	
HARD FESCUE. A dwarf-growing grass, forming a dense, fibrous mat, succeeding well in dry situations.....	12	30 lbs.	.25	3.00	
ITALIAN RYE GRASS. Thrives in almost any soil, and yields early and abundant crops. Sown in the fall, will produce an excellent hay crop the following season, but lasts only one year	18	50 lbs.	.12	2.25	
KENTUCKY BLUE GRASS, FANCY OR DOUBLE EXTRA CLEAN. Though offered at the standard weight of 14 lbs. per bu., the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel	14	3 bu.	.35	3.50	
MEADOW FESCUE. Of great value in mixtures for permanent pasture	22	40 lbs.	.35	6.75	
MEADOW FOXTAIL. One of the best grasses for permanent pasture; early and of rapid growth.....	7	3 to 4 lbs.	.50	2.75	
ORCHARD GRASS. One of the most valuable grasses in mixtures, either for pasture or hay.....	14	3 bu.	.25	3.00	
RED TOP GRASS, CHOICE. Valuable either for hay or permanent pastures; reaches highest perfection on moist, rich soils	14	4 bu.	.14	1.85	
FANCY, OR EXTRA RECLEANED SEED	32	30 lbs.	.25	6.50	

Our Terms are strictly Cash with Order

Vegetable Seeds

Season 1911

In presenting our 1911 Catalogue of Flower and Vegetable Seeds we do so with some hesitation, inasmuch as we have had our previous catalogues extensively illustrated. We are perhaps the only American seed house of any note which at present issues a seed catalogue without illustrations. We do this for two reasons—the main reason being the fact that most buyers of seed know not only all the vegetables by name, but also by variety. You know what beets look like—what is our object, then, of showing a picture of a beet at a cost of some two dollars?

We trust that none of our former customers will think because we have left out our cuts that our high quality of seeds are lowered, for such is not the case. This year, with the extra short crops of some varieties of seed, we have been doubly careful in selecting our seed stocks.

We give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

FEB. 15th, 1911.

THE BACHELOR SEED STORE,

UTICA, N. Y.

This List Cancels All Previous Offers.

PRICES—Pkts., Ozs. and $\frac{1}{4}$ Lbs. delivered free, but add 10c to lbs.

ARTICHOKE.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
LARGE GLOBE (Seed). The flower heads are cooked like Asparagus	\$0.05	\$0.20	\$0.75	\$2.50

ASPARAGUS SEEDS.

(1 oz. to 60 ft. of drill.)	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
COLOSSAL. A standard variety; large, productive and of fine quality .....	.05	.10	.20	.60
PALMETTO .....	.05	.10	.20	.60

Asparagus Roots.

(For free delivery in U. S. add to price 30c per 100.)
COLOSSAL. 2-year old roots (buyer paying transit), 75c per 100; \$4.50 per 1,000.

BEANS.

60 lbs. to bu.; 1 qt. plants 100 ft. drill; 2 bu. to acre.
(Add for free delivery of Beans, 5c pt., 10c qt.)

Dwarf or Bush, Green Podded.

LONG YELLOW SIX WEEKS. Early, productive and of excellent quality, pods often 8 inches long; a popular variety....	Pt.	Qt.	Pk.	Bu.
REFUGEE, EXTRA EARLY .....	.15	.25	1.50	5.50
STRINGLESS GREEN POD, BURPEE'S. Very early, productive, and a good shipper .....	.15	.25	1.50	5.50
HORTICULTURAL DWARF. A bush variety of the popular Climbing Horticultural .....	.15	.25	1.50	5.50
WHITE MARROW. A popular shell Bean; seeds ivory white....	.10	.20	1.00	3.50
LARGE WHITE KIDNEY. A green-podded shell variety. Useful in the green stage when picked young, and admirable as a shell bean .....	.10	.20	1.00	3.50
LARGE RED KIDNEY .....	.10	.20	1.25	4.00

The Wise Farmer will plant "Monster" Brand Corn. Gives Biggest Yields—Biggest Stalks—Full Silo. Look for the "Dragon" on the bag.

Complete
List of**Vegetable Seeds**PRICES—Pkts., Ozs. and
 $\frac{1}{4}$ Lbs. delivered free,
but add 10c to Lbs.**Dwarf Wax-Podded or "Butter" Beans.**

	Pt.	Qt.	Pk.	Bu
GOLDEN WAX IMPROVED. A handsome Bean; rich golden pods without string, of tender melting quality; a superior Bean for either private or market use .....	.15	.25	1.75	6.50
GOLDEN-EYED WAX. An early, vigorous variety, free from rust and blight, bearing abundantly, beautiful, tender, large, flat, waxy-golden pods. It grows 1½ feet high, holding the pods well off the ground .....	.15	.25	1.75	6.50
WARDWELL'S KIDNEY WAX. One of the best large-podded wax Beans. Very robust and hardy, producing a heavy crop of showy, large, long, flat wax pods, not liable to rust or blister .....	.15	.25	1.75	6.50
DAVIS WHITE WAX. Immensely productive, bearing large, handsome straight pods 6 inches in length.....	.15	.25	1.75	6.50
HODSON LONG POD WAX. New; plants grow 2½ feet high by 2 feet through, producing enormous numbers of plump, waxy-cream colored pods 7 to 8 inches long, tender and fine....	.15	.30	1.75	6.50

Lima, Bush.

"HENDERSON" BUSH LIMA. The original—about 3 days earlier than the Improved—but pods and beans are smaller....	.15	.25	1.75	6.50
BURPREE'S BUSH LIMA. A bush form of Large White Lima, growing about 20 inches high; the pods and beans are nearly the same size as the latter. While not as early as the "Henderson," its large size commends it to many.....	.15	.25	1.75	6.50

Lima, Pole.

LARGE WHITE LIMA. The old favorite, universally grown for both family and market use. The large, flat, kidney-shaped beans, shelled either green or dried, are tender and delicious when cooked .....	.15	.30	1.75	6.50
JERSEY EXTRA EARLY LIMA. Often ready to pick the latter part of July, much earlier than the Large White Lima; beans are a trifle smaller, but preferable, being exceedingly tender and delicious; very prolific.....	.15	.30	1.75	6.50

Climbing or Pole.

(1 quart to 150 hills; 10 to 16 quarts per acre).				
GOLDEN CARMINE-PODDED HORTICULTURAL. A new climbing bean of robust growth; an early and prolific yielder of large, fleshy, stringless pods of a handsome golden color, mottled with carmine; unsurpassed both as a "snap" and shell bean .....	.15	.25	1.75	6.50
EARLY GOLDEN CLUSTER. Begins bearing in July, continuing to produce abundantly until frost, large clusters of golden-yellow pods 6 to 8 inches long and of delicious flavor. Valuable either as a shell or snap.....	.15	.25	1.75	6.50
SCARLET RUNNER. Popular both for ornamental and culinary purposes. It grows about 10 feet high; large scarlet flowers, followed by large green-podded beans; used either as a snap bean or shelled .....	.15	.30		
WHITE RUNNER. Same scarlet, except has white flowers.....	.15	.30		

BEET.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
(1 oz. to 50 feet of drill; 5 lbs. per acre in drills.)				
BASSANO, EARLY FLAT. Valuable for its earliness; flesh white, zoned with pink; flavor sweet and delicious.....	.05	.10	.20	.60
CRIMSON GLOBE. The finest table beet grown. Early, of medium size, uniformly round; color, deep crimson throughout....	.05	.10	.20	.60
CROSBY'S EGYPTIAN. Very early and of excellent quality; small tops .....	.05	.10	.25	.70
DETROIT DARK RED. A fine strain of turnip-shaped beet. Valuable for its remarkable uniformity and smoothness; size medium; flesh, fine grained, tender.....	.05	.10	.20	.60
DEWING'S IMPROVED BLOOD TURNIP. Handsome, smooth and round, tapering at the base; flesh strongly zoned, of fine quality .....	.05	.10	.20	.60
ECLIPSE. Extremely early; of uniform globular form; glossy red, flesh fine-grained and unusually tender and sweet.....	.05	.10	.20	.60
EDMAND'S. A handsome, uniform, round, turnip-shaped beet, very smooth and of good size; tops small, flesh red and of excellent quality; fine for late.....	.05	.10	.20	.60
LONG SMOOTH BLOOD-RED. An excellent late variety, being a great improvement on the common Long Blood and of intense dark red color .....	.05	.10	.20	.60
SWISS CHARD. Grown exclusively for the foliage, which, cooked, makes most delicious "greens;" or the midrib may be cooked and served like asparagus .....	.05	.10	.20	.60

Chicks Don't Die when fed on our Crescent
Chick Food. Clean, sweet
grains, carefully prepared for the smallest chicks.
3c. per lb.; 5 lbs., 15c.; 50 lbs., \$1.25.; 100 lbs., \$2.50.

Complete
List of**Vegetable Seeds**
PRICES—Pkts., Ozs. and
¼ Lbs. delivered free,
but add 10c to Lbs.
Mangel Wurzel, or Cow Beets.

	Pkt.	Oz.	¼ lb.	Lb.
MAMMOTH LONG RED. A valuable improved and distinct variety. Extra large, long roots; blood-red, very nutritious.....	.05		.10	.30
RED GLOBE. Large, smooth red globe roots; excellent quality.....	.05		.10	.30
CHAMPION YELLOW GLOBE. Smooth, large, round roots; yellow flesh.....	.05		.10	.30
GIANT INTERMEDIATE. Big yielder, handsome, large ovoid roots.....	.05		.10	.30
GOLDEN TANKARD. Flesh yellow, thus differing from other varieties; sheep prefer it; heavy yielder.....	.05		.10	.30
NORBTON GIANT.....	.05		.10	.30
YELLOW GLOBE. Large globular roots; good keeper; adapted for shallow soils.....	.05		.10	.30
WHITE SUGAR. Grows to a large size; very nutritious.....	.05		.10	.30

BROCCOLI.**White Cape.**

Medium-sized, creamy-white heads, similar but inferior to Cauliflower, though hardier05	.20	.70	2.50
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BRUSSELS SPROUTS.**Dwarf Improved.**

A dwarf, compact-growing sort, producing "sprouts" of fine quality10	.20	.50	1.50
DALKEITH. A greatly improved variety of compact growth, bearing very large sprouts .....	.10	.20	.50	1.50

CABBAGE.**Extra Early Varieties.**

(1 oz. produces 1,500 plants; $\frac{1}{2}$ lb. to transplant for an acre.)				
EARLY JERSEY WAKEFIELD. This famous Cabbage still retains its lead as the best first early in cultivation. The heads pyramidal shape and remarkably solid; outside small....	.05	.20	.60	2.00
EARLY SPRING, HENDERSON'S. The only early, round, flat-headed cabbage: yielding one-third more than any other extra early; it heads firmly, is fine-grained and of extra good quality.....	.05	.20	.50	1.50
EARLY YORK. Very early, producing small, oval-shaped heads.....	.05	.20	.50	1.50
EARLY WINNINGSTADT. An old, popular, medium early variety, with large, pyramidal heads of excellent quality: good to succeed the extra earlies .....	.05	.20	.60	2.00

Second Early or Summer Varieties.

EARLY SUMMER, HENDERSON'S. Makes a large, solid, round, flat head, coming in about ten days later than Wakefield.....	.05	.20	.60	2.00
SUCCESSION, HENDERSON'S. Universally conceded to be the grandest cabbage in existence for either summer or winter use; heads hard and uniform, 10 to 12 lbs. in weight; quality extra fine and a good keeper .....	.05	.20	.60	2.00

Late or Winter Varieties.

AUTUMN KING. The acknowledged "King" of all winter cabbages, producing enormous solid heads weighing 25 to 30 lbs.; interior crisp, close, fine-grained, white; splendid keeper.....	.05	.20	.60	2.00
FLAT SWEDISH. A new variety, large head, but more solid than the flat Dutch .....	.05	.20	.70	2.50
PREMIUM FLAT DUTCH. A standard variety, earlier than most late sorts and not so good a keeper, but for fall use it is tender and of superior flavor .....	.05	.20	.60	2.00
HOLLAND OR DANISH BALL HEAD. Valuable for its hard-heading qualities, making it the best winter keeper and shipper of any variety: the head trimmed for market weighs fully one-fourth more than any other cabbage of equal size.....	.10	.30	.85	3.00
WARREN'S STONEMASON. One of the best varieties for winter keeping. Medium size, almost round: heads very firm. Remarkably sure header .....	.05	.20	.60	2.00

Red Varieties.

This class is esteemed for pickling, making slaw, etc.				
MAMMOTH ROCK RED. A large-growing select strain, producing very solid heads weighing 10 to 12 pounds each; color, intense dark red .....	.10	.25	.80	2.75

Savoy Varieties.

AMERICAN DRUMHEAD SAVOY. The largest heading Savoy: a general favorite for both private use and marketing.....	.05	.20	.60	2.00
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Imported Cabbage Seed Our Danish Ball Head Cabbage Seed is grown for us specially in Copenhagen, Denmark; the stock is select and produces fine, solid cabbages. No better grown.

Complete
List of**Vegetable Seeds**PRICES—Pkts., Ozs. and
 $\frac{1}{4}$ Lbs. delivered free,
but add 10c to Lbs.**CARROT.**

(3 or 4 lbs. for one acre.)

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
EARLY HALF LONG SCARLET. Slender, cylindrical variety; skin glossy and smooth; flesh red and without core; quality extra fine .....	.05	.10	.20	.60
DANVERS, HALF LONG. A good-sized, handsome, smooth, rich, dark orange color; flesh of close texture, good quality, with but little core .....	.05	.10	.20	.60
OXHEART, OR GUERANDE. A very distinct and desirable carrot, smooth and handsome, very thick and blunt-rooted, about 6 inches long, a rapid grower and of fine quality; color orange-red; a good all-seasons carrot.....	.05	.10	.20	.60
LONG ORANGE IMPROVED. One of the most desirable for either garden or field culture. It grows to a large size, averaging 12 inches in length and 3 inches in diameter at the top. Raise this carrot for feeding milch cows during winter.....	.05	.10	.15	.50
LARGE WHITE BELGIAN. A very productive kind, grown almost exclusively for stock .....	.05	.10	.15	.50

CAULIFLOWER.

(1 oz. will sow a bed of 40 sq. ft. and produce about 1,000 plants.

EARLY SNOWBALL (True). One of the very earliest and most reliable sorts. It is dwarf and compact. Heads large and of superior quality .....	.25	2.00		
EXTRA EARLY DWARF ERFURT. An early market variety, producing large, compact heads of fine quality.....	.25	2.00		
HALF-EARLY PARIS. One of the most popular varieties grown; good for early or late crops .....	.10	.75		
LENORMAND'S SHORT STEM. An excellent variety with large heads of superior quality.....	.10	.65		
DANISH GIANT. A new variety; very hardy.....	.25	2.00		

CELERY.**Early Self-Blanching Varieties.**

These grow quickly, blanch easily and are especially adapted for fall and early winter use.

GOLDEN SELF-BLANCHING. This is the best celery for early use. Plants of a yellowish green color, but as they mature the inner stems and leaves turn a beautiful golden yellow. The handsome color, crispness, tenderness, freedom from stringiness and fine nutty flavor of this variety make it the standard of excellence as an early sort .....	.10	.50	1.75	6.00
WHITE PLUME. A valuable early and exceedingly ornamental variety; requires very little labor in blanching; one of the best for family use .....	.05	.15	.50	1.50

Second Early—Long-Keeping and Winter Varieties.

EVANS' TRIUMPH. An excellent variety for market use. Stalks are long, white and solid, and it is an excellent keeper.....	.05	.20	.50	1.50
GIANT PASCAL. A desirable long-keeping green winter celery; robust, healthy, stocky, about 2 feet high, making broad, thick, stringless stalks and large hearts. It blanches easily to a pearly-white when it is crisp, and of fine nutty flavor.....	.05	.15	.40	1.25
BOSTON MARKET. Solid half-round green stalks, blanching white; crisp and tender; habit dwarf and robust.....	.05	.15	.40	1.50
NEW ROSE. A splendid variety for late use and an excellent keeper. The color is a beautiful shade of rose, and, like all red celeries, of exceptionally fine flavor; solid, crisp and stringless.....	.10	.35	1.00	3.00
SOUP CELERY. (Old seed.) Excellent for flavoring.....		.05	.15	.35

CELERIAC, or Turnip-Rooted Celery.

Produces large turnip-like roots, which keep well for winter use; it is highly esteemed either cooked for flavoring soup or sliced and used as a salad.

ERFURT GIANT. Round, clean-skinned root.....	.05	.20	.35	1.25

CHICORY—Large-Rooted.

or "Coffee Chicory." The roots when dried, roasted and ground are largely used as an adulterant or substitute for coffee. The young leaves are excellent as salad.....

.05	.10	.20	.60

COLLARDS—Georgia.

A tall, loose form of cabbage grown in the South as a substitute for cabbage. The leaves when cooked are tender and delicate

.05	.10	.30	.90

CORN SALAD.

Hardy little plants, grown for late fall, winter and spring use; they form tender, edible leaves, which are used as a substitute for lettuce

.05	.10	.25	.75

A Planet Jr. Hoe will make Gardening Easy

Complete
List of

Vegetable Seeds

PRICES—Pkts., Ozs. and
 $\frac{1}{4}$ Lbs. delivered free,
but add 10c to Lbs.

ENDIVE.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
(One ounce will sow 60 square feet.)				
GREEN CURLED SUMMER. Beautifully curled, tender and crisp .....	.05	.10	.30	1.00
GREEN CURLED WINTER. Standard sort for fall and winter crop .....	.05	.10	.30	1.00

BROAD LEAVED (called Escarole by the Italians)..... .05 .10 .30 1.00

KALE or BORECOLE.

(1 oz. will sow a bed of 40 sq. ft. and produce about 3,000 plants.)	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
TALL GREEN CURLED. Very hardy, about 30 inches tall, with an abundance of dark green leaves.....	.05	.10	.25	.75
DWARF GREEN CURLED SCOTCH. Rarely exceeding 18 inches in height; leaves curled, bright green.....	.05	.10	.25	.75

KOHL-RABI.

(One ounce will sow 200 feet drill.)	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
EARLY WHITE VIENNA. Large, quick-growing; greenish-white skin and tender white flesh .....	.05	.20	.60	2.00
EARLY PURPLE VIENNA. The outside color is purple; flesh white and delicate .....	.05	.20	.60	2.00

LEEK.

(One ounce will sow 100 feet of drill.)	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
LARGE AMERICAN FLAG. This very superior variety produces white, uniformly large stems 2 inches in diameter by 10 inches long, of delicate flavor .....	.05	.15	.35	1.00

LETTUCE.

Head Varieties.	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
(One ounce for 100 feet of drill.)				
BIG BOSTON. A grand, large, solid heading variety, for frame and open ground culture, heading at all seasons; crisp, tender and sweet, well-blanced leaves .....	.05	.10	.25	.85
BOSTON MARKET, or WHITE-SEEDED TENNIS BALL. A popular, early, small, compact-heading variety, for early outdoor culture .....	.05	.10	.30	1.00
YELLOW-SEEDED BUTTER. A distinct, large, dense yellow-headed sort, handsome, crisp, tender and of fine flavor.....	.05	.10	.30	1.00
HANSON. A handsome, large-heading, summer variety of fine quality .....	.05	.10	.25	.85
IMMENSITY. The largest head Lettuce; often 4 feet in circumference; not early, but reliable for late summer and fall use; quality fine .....	.05	.10	.30	.90
SALAMANDER. Medium early and one of the best for summer use; heads of good size, compact and tender; light green outside, white within .....	.05	.10	.25	.85

Curled or Cutting Varieties.

This type does not form compact heads, but large masses of curly, crisp leaves, which are practically ever-bearing as they keep growing after picking.	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
BLACK-SEEDED SIMPSON. Very large loose heads of curly golden-yellow leaves, which are thin and tender. It stands summer heat splendidly, and is valued for frame culture.....	.05	.10	.30	.95
GRAND RAPIDS. Beautifully crumpled and curled; tender and delicious; grows freely .....	.05	.10	.30	1.00
ONONDAGA MARKET. Fine for early forcing, also for garden. Leaves edged with brown .....	.05	.10	.30	.90
EARLY CURLED SILESIAN. A cutting variety; the second to produce edible leaves .....	.05	.10	.25	.85

Cos, "Celery" or "Romaine" Varieties.

These form large, elongated, compact heads that blanch mild and crisp.	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
PARIS WHITE COS. A popular old variety, growing to a large size, with long, conical, compact heads, blanching well when tied .....	.05	.10	.25	.85

MELON, MUSK or CANTALOUPE.

Green-Fleshed Varieties.	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
EXTRA EARLY HACKENSACK. About 10 days earlier than the Hackensack, but attains a very large size; round with flattened ends, thickly netted; productive; extra quality.....	.05	.10	.30	1.00
SKILLMAN'S NETTED. Form roundish oval, flesh deep green, sweet and richly perfumed; early and delicious.....	.05	.10	.25	.80
EARLY GREEN NUTMEG. Fruit nutmeg shape; skin deep green, finely netted; flesh greenish yellow, rich and sugary....	.05	.10	.25	.80
EARLY LARGE NUTMEG. Hardy and productive. Fruits very large .....	.05	.10	.25	.80
ROCKY FORD. The fruit is oval; slightly ribbed, densely covered with fine netting. Flesh thick green, very sweet and high flavored .....	.05	.10	.25	.80

We have a full line of LeRoy Plows and Extras

Complete
List of**Vegetable Seeds**PRICES—Pkts., Ozs. and
 $\frac{1}{4}$ Lbs. delivered free,
but add 10c to Lbs.**Red or Salmon-Fleshed Varieties.**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
EMERALD GEM. Fine flavor; thick salmon-colored flesh, rich and delicious. It is exceedingly early, prolific and long-bearing; fruits small, smooth-skinned .....	.10	.20	.60	2.25
MILLER'S CREAM, OR RED FLESHED OSAGE. Medium to large, slightly oval and handsomely netted; flesh rich salmon, deep, firm, sweet and melting .....	.05	.10	.35	1.25
PAUL ROSE. It ripens an immense number of moderate-sized fruits; flesh salmon, deep, sweet and richly flavored; rind touch and thin; seed cavity small; healthy and robust.....	.05	.10	.35	1.25
SURPRISE. A very fine new variety; flesh salmon-colored and of exquisite flavor .....	.05	.10	.35	1.25

MELON, WATER.

CUBAN QUEEN. Large oval melons; striped dark and light green; flesh red and of excellent quality; the best late sort....	.05	.10	.20	.60
COLE'S EARLY. A delicious and productive variety succeeding in Northern States where melons never ripened before. The melons are seldom over 12 by 9 inches, but bear prolifically throughout the season .....	.05	.10	.20	.60
CITRON. Small round fruits, for preserves only.....	.05	.10	.20	.60
ICE CREAM (White-seeded.) A medium-sized, almost round melon, succeeding well in the North. Skin light green, faintly mottled; flesh scarlet and solid .....	.05	.10	.20	.60
MOUNTAIN SWEET. An old favorite; oval shaped, dark green fruits; rind thin; flesh red, solid and sweet.....	.05	.10	.20	.60

MUSHROOM SPAWN.

(Buyer pays transit on Mushroom Spawn.)

Delicious mushrooms may be grown by any one having a supply of fresh horse manure and a tight shed or cellar where a temperature of 50 to 60 degrees can be evenly maintained.
 AMERICAN PURE CULTURE. The "culture" for this spawn is taken from improved pedigree mushrooms. Per brick, 20c.
 FRENCH IMPORTED, in boxes. Per 3 lb. box, \$1.25.

OKRA or GUMBO.

(One ounce will plant about 75 hills.)

LONG GREEN. Very productive; bears long pods.....	.05	.10	.25	.70
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ONIONS.

(One ounce will sow 100 feet of drill; 6 pounds for one acre.)				
SOUTHPORT YELLOW GLOBE. Clear yellow color, good shape and an excellent keeper05	.15	.40	1.25
SOUTHPORT WHITE GLOBE. This grows to a very large size and is a perfectly-globe shaped onion. Color is a clear pure white. This variety is used by market gardeners for bunching. A fine keeper .....	.05	.20	.70	3.00
SOUTHPORT RED GLOBE. This is a handsome globe-shaped variety. It matures quite early, grows a large size and is very productive; skin deep red, flesh fine grained, mild and tender..	.05	.15	.40	1.25
YELLOW GLOBE DANVERS. A very excellent variety of globular shape; flesh white and mild flavored; skin brownish yellow. It is very productive and a good keeper.....	.05	.15	.40	1.25
MICHIGAN YELLOW GLOBE. A large pale yellow onion, of beautiful globe shape, but does not average so large as the Southport Yellow Globe. Skin straw-yellow or light brown; flesh white and mild .....	.05	.15	.40	1.25
YELLOW DANVERS. An early variety; good keeper and excellent market sort. Good size; has a thin yellow skin.....	.05	.15	.40	1.25
LARGE RED WETHERSFIELD. A well-known sort; grows to a large size; very productive and an excellent keeper.....	.05	.15	.40	1.35
PRIZ' TAKER. A yellow-skinned variety of enormous size; globe shape; excellent flavor .....	.05	.15	.50	1.50
WHITE PORTUGAL. A handsome onion of mild flavor, fine for early winter use, and much used for picklings when small. It is not a good keeper .....	.05	.15	.60	2.25
WHITE SILVER SKIN (for bunching.) .....	.05	.15	.60	2.25

ONION SETS. Market price.**PARSLEY.**

(One ounce will sow 150 feet of drill.)

DOUBLE CURLED. A fine dwarf variety, excellent for garnishing	.05	.10	.20	.60
CHAMPION MOSS CURLED. A fine variety, best for market and private use .....	.05	.10	.20	.60
PARSNIPS.				
(One ounce will sow about 200 feet of drill; 5 lbs. will sow 1 acre.)				
LONG SMOOTH, or HOLLOW CROWN. A standard table sort; the most productive for field culture .....	.05	.10	.20	.50
THE STUDENT. Recommended for small gradens.....	.05	.10	.20	.50
LONG WHITE. A standard variety .....	.05	.10	.20	.50

Better try our American Beauty Oats

Complete
List of**Vegetable Seeds**PRICES—Pkts., Ozs. and
 $\frac{1}{4}$ Lbs. delivered free,
but add 10c to Lbs.**PEAS.****Dwarf Extra Early Varieties.**

For free delivery, add to prices of Peas, 5c per pt. or 10c per qt. One quart to 100 feet of drill; 2 to 3 bushels for an acre. Those prefixed * are wrinkled varieties; all others are smooth.

	Pt.	Qt.	4 Qts.	Pk.	Bu.
*AMERICAN WONDER. 10 to 12 inches. Extra early; of dwarf, compact growth, wrinkled; of the finest quality	.20	.35	1.25	2.25	8.50
*LITTLE GEM. 16 to 18 inches. A dwarf, green, wrinkled pea; very prolific and of excellent flavor. A few days later than above	.15	.30	1.10	2.00	7.50
*NOTT'S EXCELSIOR. 14 inches. A superior dwarf, wrinkled early; ready for the table in about 45 days; vigorous constitution and wonderfully productive; quality extra fine	.20	.35	1.25	2.25	8.50
*PREMIUM GEM. 15 inches. A fine dwarf pea of the "Little Gem" type, on which it is a great improvement	.15	.30	1.10	2.00	7.50

Extra Early Varieties or Medium Height.

ALASKA. 2 feet. A wonderfully early, smooth, blue pea; vines slender; pods very dark green, about 3 inches long, well filled with small, smooth, blue-green peas....	.15	.25	.90	1.75	6.50
"FIRST OF ALL." 2½ feet. An extra early, round, smooth white pea, unequaled in earliness, uniformity in ripening and yield	.15	.25	.90	1.75	6.50
*PROSPERITY or GRADUS. 2½ feet. The earliest long-podded, large wrinkled pea grown; it produces enormous tender, sweet and luscious peas in early June. Productive, healthy and vigorous grower	.25	.45	1.75	3.25	12.00
*THOMAS LAXTON. A new, first early wrinkled pea, growing about 3 feet high, vigorous and hardy, long, square-ended pods filled with large, green, richly-flavored peas	.25	.45	1.75	3.25	12.00

Second or Medium Early Varieties.

*ADVANCER 2½ feet. A great favorite, and popularly known as the Dwarf Champion; green, wrinkled peas of fine flavor	.15	.30	1.10	2.00	7.50
*EVERBEARING. 3 feet. A prolific and continuous-bearing pea, giving it especial value for both summer and autumn use; pods 3 to 4 inches long, containing 6 to 8 large wrinkled peas ½ inch in diameter	.20	.35	1.20	2.25	8.00
*HEROINE. 2½ feet. A medium early green, wrinkled pea of high merit; large pods containing 8 to 10 immense, luscious, marrow peas, of rich flavor; very prolific	.20	.35	1.20	2.25	8.00
*HORSFORD'S MARKET GARDEN. 2 feet. A grand wrinkled pea, noted for its uniform growth and prodigious yield. The pods, though of medium size, are packed with peas of sweet flavor	.15	.30	1.10	2.00	7.50
LONG ISLAND MAMMOTH, or TELEGRAPH. One of the most productive peas in the list. Pods large and handsome, and well filled with peas of excellent flavor. This is another one of those popular sorts for the market gardener, as the pods soon fill a basket, requiring but little time for gathering the crop	.15	.30	1.10	2.00	7.50

Main Crop or Later Varieties.

*CHAMPION OF ENGLAND. 5 feet. A superior selection of this well-known favorite, noted for the rich, marrow-like quality of its immense wrinkled peas	.15	.30	1.10	2.00	7.50
*TELEPHONE. 4½ feet. Strong-growing, exceedingly productive pods of largest size, containing 6 to 7 large, wrinkled marrow peas of rich, sugary flavor	.20	.35	1.20	2.25	8.50
DUKE OF ALBANY. Resembling Telephone in appearance, but far more desirable in every way. Vine more dwarf, while the pods are larger and produced in greater abundance, which combined make it a most desirable acquisition. Height 2½ to 3 feet; seed light green; very much wrinkled	.20	.35	1.20	2.25	8.50
ALDERMAN. An improvement on the Duke of Albany, resembling it in every way, except that the pods are much darker green, a little longer and a better keeper. This pea is fast coming into favor among large pea growers	.20	.35	1.20	2.25	8.50
BLACK-EYED MARROWFAT. 5½ feet. An old favorite, prolific pea	.20	.35	1.20	2.25	8.50
WHITE MARROWFAT. 5½ feet. Similar to above, but of better quality	.20	.35	1.20	2.25	4.50

Our Garden Tools are the lowest priced in the country round. We have Rakes, Hoes, Spades, Shovels, Forks and all other garden needs.

Complete
List of**Vegetable Seeds**PRICES—Pkts., Ozs. and
 $\frac{1}{4}$ Lbs. delivered free,
but add 10c to Lbs.**PEPPER.**

(One ounce for 2,000 plants.)

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
CHINESE GIANT. An early and prolific bearer of immense fruits. Flesh thick, tender, mild and sweet, brilliant scarlet...	.10	.40	1.40	4.50
LARGE BELL, or BULL NOSE. A large, early, bright red variety of mild flavor, a favorite for pickling and "mangoes" when green .....	.05	.20	.60	2.00
LONG RED CAYENNE. Small, bright scarlet, cone-shaped, pungent pods, used as much for pickling when green as when ripe .....	.05	.20	.60	2.00
SWEET MOUNTAIN, or MAMMOTH. Of large size, best for Mangoes .....	.05	.20	.60	2.00
RUBY KING. An excellent new variety, of large size and mild flavor .....	.05	.20	.60	2.00

PUMPKIN.

CONNECTICUT FIELD. A productive, large, orange-colored field pumpkin, usually grown for stock feeding, but it also makes good pies .....	.05	.10	.25	
WINTER LUXURY. A superior pie pumpkin, small, but enormously productive and an excellent keeper; shape almost round, about 10 inches in diameter; color, golden-russet, finely netted; flesh deep golden, sweet and tender .....	.05	.10	.20	.70

RADISH.**Early Round or Turnip-Shaped Varieties.**

(1 oz. for 100 feet of drill; 9 to 10 lbs. in drills for an acre.)

EARLY SCARLET TURNIP. The popular standard; of medium size, bright scarlet color, rapid grower and mild flavor.....	.05	.10	.15	.50
EARLY GIANT CRIMSON TURNIP. Double the size of the ordinary early turnip-shaped radishes; solid, firm, tender; white and of mild flavor; the shape varies between round and oval...	.05	.10	.15	.50
EARLY WHITE TURNIP. Round, of small size; white skin and flesh waxy, mild and crisp .....	.05	.10	.15	.50
EARLY WHITE TIPPED SCARLET TURNIP. Round, bright scarlet, with attractive white tip; matures in 25 days.....	.05	.10	.15	.50
SCARLET GLOBE. Very early; a little longer than round; small top; color, brilliant deep scarlet, holding long after pulling.....	.05	.10	.15	.50
SPECKLED BEAUTY, or IMPROVED TRIUMPH. Attractive color, white splashed with scarlet; globe-shaped; very early, maturing in about 21 days; crisp and tender; very small tops..	.05	.10	.15	.50
FRENCH BREAKFAST. A favorite, oval-shaped, bright scarlet radish, with white tip; fine for either open ground or forcing....	.05	.10	.15	.50

Early Long Varieties.

LONG SCARLET SHORT TOP. The standard; bright scarlet with white mild flesh; grows 6 inches in length; matures in about twenty-five days

LONG WHITE VIENNA, or LADY FINGER. Of attractive, tapering shape, about 3 inches long, pure white, mild and tender; matures in about 25 days

Summer and Autumn Varieties.

These attain a larger size than the preceding sections, requiring a longer time to form, usually from 6 to 8 weeks' time.

GIANT WHITE STUTTGART. A large, white, turnip-shaped summer radish, measuring 3 to 4 inches in diameter when fully grown, in 6 to 8 weeks' time. Very tender and mild.....

WHITE SUMMER TURNIP. A flat-round, early summer radish, 2 inches or more in diameter; skin and flesh white and tender; ready to use in 30 to 40 days

WHITE STRASBURG. An early summer radish, 4 to 5 inches long and tapering; flesh and skin white, solid and fine.....

Winter Varieties.

The flesh is so firm and compact in these that they will keep almost all winter if stored in a dry cellar. They require 2 to 3 months to mature.

CELESTIAL, or WHITE CHINESE. An extra fine, large, white radish, often growing a foot in length by 4 to 5 inches in diameter; flesh firm, mild and crisp

ROSE CHINA WINTER. A distinct cylindrical variety, 4 to 5 inches long by 2 inches in diameter; skin rosy-red; flesh white and firm; good keeper

LONG BLACK SPANISH. A leading winter variety; one of the best keepers. Roots cylindrical, 7 to 10 inches long; skin blackish-brown; firm white flesh

HALF LONG BLACK SPANISH. Differing from the above in shorter, stockier growth; flesh white, compact and the mildest flavored of this type; good keeper

SALSIFY, or OYSTER PLANT.

(One ounce to 75 feet of drill.)

MAMMOTH SANDWICH ISLAND. Produces roots nearly double in size and weight of the old variety and of superior quality and delicious flavor

.05 .10 .30 1.00

Write Your Name Plainly On Your Order

Complete
List of**Vegetable Seeds**PRICES—Pkts., Ozs. and
 $\frac{1}{4}$ Lbs. delivered free,
but add 10c to Lbs.**SPINACH.**

(1 oz. for 100 ft. of drill; 10 to 12 lbs. in drills for an acre.)	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
ROUND-LEAVED. A well-known sort, with thick, round, succulent leaves .....		.05	.10	.25
THICK-LEAVED, HENDERSON'S. Produces large, thick, bright green crumpled leaves of fine quality; very slow in running to seed; one of the best market sorts.....		.05	.10	.25
SAVÖY-LEAVED. Large, fleshy, dark green leaves, closely crumpled .....		.05	.10	.25
LONG-STANDING. An excellent compact variety; thick, fleshy, dark green leaves: grows slowly, but remains a long time fit to use before going to seed .....		.05	.10	.25
VICTORIA. Very heavy, broad, deep green leaves; of fine, succulent quality; it stands in prime condition long after other varieties have bolted to seed, rendering it especially valuable for spring sowing and summer use .....		.05	.10	.25
NEW ZEALAND. Produces leaves in abundance throughout the summer; may be raised in heat and transplanted three feet apart each way into good soil .....		.10	.30	1.00

SQUASH.**Summer Varieties.**

(Bush varieties, 1 oz. for 50 hills; 5 to 6 lbs. per acre. Running varieties, 3 to 4 lbs. in hills per acre.)	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
YELLOW BUSH SUMMER CROOKNECK. A bush variety, early and prolific; surface deep yellow, densely warted; quality and flavor good .....	.05	.10	.25	.75
MAMMOTH BUSH SUMMER CROOKNECK. Of healthy, compact, bushy growth, bearing very large golden warted squashes, often 1½ to 2 feet long and weighing 5 to 6 lbs. each; early and productive and of fine quality .....	.05	.10	.25	.75
VEGETABLE MARROW. A favorite English variety, bearing freely oblong, dull yellow fruits 10 to 15 inches in length by 4 to 5 inches in diameter; flesh, before being quite ripe, tender, marrowy and delicious .....	.05	.10	.30	.90

Autumn and Winter Varieties.

DELICIOUS. This is the result of years of selection, primarily for quality .....	.05	.10	.30	1.00
ESSEX HYBRID. One of the best for fall and winter use; a good keeper, of good size, bright orange; flesh thick, dry and most delicious .....	.05	.10	.20	.60
MAMMOTH CHILI. The largest of all squashes, often weighing 200 lbs. or over; flesh rich and fine flavored.....	.05	.10	.30	1.00
BOSTON MARROW. Earliest of fall sorts; ready for use very soon after the summer varieties; rich orange color, good size, excellent flavor, keeps well .....	.05	.10	.25	.80
HUBBARD. The standard winter squash, grown more extensively than any other late variety; color dark green, shell extremely hard, flesh dry, fine grained, sweet, excellent keeper....	.05	.10	.35	1.25
MAMMOTH HUBBARD. Grows to an enormous size; of the same fine table quality as the ordinary Hubbard.....	.05	.10	.35	1.25

TOMATO.

ACME. An old, well-known, early variety, medium in size, smooth, solid and prolific; color, purplish-pink .....	.05	.20	.60	2.00
DWARF CHAMPION. Of dwarf, stiff, upright growth, scarcely needing support; early and prolific; smooth, medium-sized fruits of pinkish-purple color .....	.05	.20	.60	2.50
EARLIANA. The largest extremely early scarlet tomato; size medium to large; of uniform shape; a thick, flat-round; solid, of handsome appearance; quality excellent; very prolific for such an early variety; of great value both to the private and market gardener where early tomatoes are an object.....	.05	.20	.60	2.00
CHALK'S EARLY JEWEL .....	.05	.30	.90	3.00
JUNE PINK .....	.05	.30	.90	3.00
FAVORITE .....	.05	.20	.50	1.75
PERFECTION .....	.05	.20	.50	1.75
BEAUTY .....	.05	.20	.50	1.75
EARLY RUBY .....	.05	.20	.50	1.75
RED CHERRY .....	.05	.20	.50	1.75
GOLDEN QUEEN .....	.05	.20	.50	1.75

No Ensilage Corn will give you the great yield, nor fill your silo as quickly as MONSTER BRAND. Send for samples and prices. You will be pleased. Look for DRAGON on the bags.

Complete
List of

Vegetable Seeds

PRICES—Pkts., Ozs. and
 $\frac{1}{4}$ Lbs. delivered free,
but add 10c to Lbs.**TURNIP.****White-Fleshed Varieties.**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
(1 oz. for 150 ft. of drill; 1 to 2 lbs. in drills for an acre.)				
EARLY WHITE FLAT DUTCH. A standard early, white, flat turnip; an excellent garden variety; flesh white and mild.....	.05	.10	.15	.40
EARLY RED TOP STRAP LEAF. A popular variety of quick growth; round-flat, 4 to 5 inches in diameter; flesh white and of excellent quality.....	.05	.10	.15	.40
EARLY WHITE STRAP LEAF. Differs from the above only in being pure white.....	.05	.10	.15	.40
PURPLE TOP WHITE GLOBE. An early, large, globe-shaped variety; white flesh, fine grained, tender and sweet; a fine table turnip and one of the best market sorts.....	.05	.10	.15	.40
WHITE EGG. An oval or egg-shaped variety, with smooth, thin, white skin and snowy-white flesh; mild and sweet.....	.05	.10	.15	.40
LONG WHITE, or COWHORN. A long, white-fleshed turnip, growing half above ground; although large, it is of fine quality	.05	.10	.20	.55

Yellow-Fleshed Varieties.

GOLDEN BALL, or ORANGE JELLY. Medium size, globe-shaped bulbs; very early; flesh golden-yellow, of fine texture and sweet .....	.05	.10	.15	.40
YELLOW GLOBE. A yellow-fleshed, globe-shaped variety, of large size; a splendid winter keeper; excellent for both table and stock .....	.05	.10	.15	.40

Ruta Bagæ—Russian or Swedish Turnip.

(Sow two to three pounds per acre.)				
IMPROVED AMERICAN PURPLE TOP. The old popular standard, both for stock feeding and table use; hardy, productive, good keeper; flesh yellow, solid and of sweet, rich flavor.....	.05	.10	.15	.40
LARGE WHITE FRENCH, SWEET GERMAN OR ROCK. A white-fleshed variety of large size and fine quality.....	.05	.10	.15	.40

HERB SEEDS—Sweet, Pot and Medicinal.

No garden is complete without a few herbs for culinary or medicinal purposes. These should be harvested on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air.				
ANISE. For garnishing, cordials and flavoring.....	.05	.15	.25	
BALM. For making balm tea and balm wine; useful in fevers.....	.05	.20		
BASIL, SWEET. The leaves and tops of the shoots are used for highly seasoned soups, stews and sauces; a leaf or two is sometimes placed in salads .....	.05	.20		
BORAGE. Excellent for bees. The leaves are used in salads or boiled as spinach; the flowers are aromatic and used in cool drinks .....	.05	.20	.40	
CARAWAY. The aromatic seeds are used in confectionery, cakes and medicine .....	.05	.10	.25	
CASTOR OIL PLANT (<i>Ricinus Communis</i>). This seed yields castor oil .....	.05	.10	.20	.50
CATNIP. Useful for seasoning, and also grown as a bee food.....	.10	.30		
CORIANDER. For garnishing; the seeds are aromatic and useful for flavoring .....	.05	.10		
DILL. The aromatic seeds are used in pickles, preserves, soups and sauces .....	.05	.10	.25	.60
FENNEL. The leaves boiled enter into many fish sauces, and are beautiful for garnishing; the seeds are employed in confectionery and for flavoring liquors .....	.05	.10	.25	
HOREHOUND. Useful for its tonic properties and for cough remedies .....	.05	.20		
LAVENDER. A popular, aromatic herb, emitting a delightful perfume .....	.05	.15	.60	
MARJORAM, SWEET. The leaves and ends of the shoots are popularly used for seasoning; it is usually grown as an annual.....	.05	.15	.40	
ROSEMARY. The aromatic leaves are used for seasoning. The oil from the flowers is the chief ingredient in "Eau de Cologne".....	.05	.40		
SAGE. The leaves are used in dressings and in sauces.....	.05	.20	.50	1.60
SAVORY, SUMMER. Used for seasoning and flavoring soups and dressings .....	.05	.15	.40	
THYME, BROAD-LEAVED. The leaves are dried for seasoning; also useful as a bee food .....	.05	.30	.80	
TANSY. Formerly a prominent domestic medicine .....	.05	.25		
WORMWOOD. Used for medicinal purposes; also beneficial for poultry, planted in poultry grounds .....	.05	.15		

There Is No BetterIncubator on the market
today than the Robert

Essex Model. These machines can be had from \$9.00 up. The outdoor brooders sell for \$11.50, \$14.00 and \$17.00. Send us your order. Catalog sent on request.

Permanent Meadows and Pastures

Prof. Flint, in his book on grasses, says: "I hold this position to be indisputable, that any soil will yield a large and more nutritive crop, if sown with several kinds of nutritious grasses, than when sown with only one or two species. Indeed, it is a fact well established, by careful experiments, that a mixture of only two or three species of grass and clover will produce a less amount of hay than can be obtained by sowing a greater number of species together. I am aware that the prevailing practice is decidedly against the use of anything but timothy and clover, and that large crops of these, under favorable conditions, are often raised; but it is nevertheless true that we obtain, on an average, no more than a ton to the acre, while with the same culture and a large number of species we ought to get more than double the quantity of hay."

More Than Double the Quantity of Hay

Let this sink into your mind. Think what that means to the man who is feeding his hay to his stock. He can feed more than twice the number of cows, horses, sheep, or whatever he has from the same amount of acreage. Think again what it means to the man who sells his hay in the city market from his ten-acre piece. Instead of selling ten tons at the market price, he has twenty or more to sell. Or, in other words, he goes home with twice as much money in his pocket. This means TWICE THE PROFIT.

Fourteen pounds to bushel; sow two bushels to acre. Write for price, giving accurate description of your land and state whether you want a mixture for meadow or pasture.

FOREIGN NAMES OF VEGETABLES AND HERBS

English	German	French	Italian
Beans	Bohnen	Haricots	Fagioli
Beet	Rübe	Betterave	Barbabietola
Broccoli	Spargelkohl	Chou Brocoli	Brocoli
Brussels Sprouts	Rosenkohl	Chou de Bruxelles	Cavolo di Bruxelles
Cabbage	Kopfkohl, Kraut	Chou pomme	Cavolo cappuccio
Cabbage, Savoy	Wirsing	Chou de Milan	Cavolo di Milano
Carrot	Carotten, Mohren	Carotte	Carota
Cauliflower	Blumenkohl	Chou-fleur	Cavoloflore
Celery	Sellerie	Celeri	Sedano
Celeriac	Knoll-Sellerie	Celeri-rave	Sedano-rapa
Corn Salad	Feldsalat	Mache	Valeriana
Corn	Mais	Mais	Mais
Cress	Garten-Kresse	Cresson alenois	Agretto
Cucumber	Gurken	Concombre	Cetriolo
Dill	Dill	Aneth	Aneto
Egg Plant	Eierpflanze	Aubergine	Petronciano
Endive	Endivien	Chicoree Endive	Indivia
Garlic	Knoblauch	Ail	Aglio
Kale	Blatterkohl	Chou vert	Cavolo verde
Kohl Rabi	Knollkohl	Chou-rave	Cavolo rapa
Leek	Porree, Lauch	Poireau	Porro
Lettuce	Lattich, Kopfsalat	Laitue	Lattuga
Marjoram	Majoran	Marjolaine	Maggiorana
Melon	Melone	Melon	Popone
Melon, Water	Wasser-Melone	Melon d'eau	Melone d'aqua
Onion	Zwiebel	Oignon	Cipollo
Parsley	Petersilie	Persil	Prezzemolo
Parsnip	Pastinake	Panais	Pastinaca
Peas	Erbsen	Pois	Pisello
Pepper	Pfeffer	Piment	Peperone
Radish	Radies	Radis	Ravanello
Salsify	Haferwurzel	Salsifis	Sassefrika
Summer Savory	Bohnenkraut	Sarriette annuelle	Santoreggia
Spinach	Spinat	Epinard	Spinace
Squash	Kurbiss	Courge	Zucca
Tomato	Liebesapfel	Pomme d'Amour	Pomo d'oro
Turnip	Weisse-Rübe	Navet	Navone

Flower Seeds

Complete List of the Standard Sorts

ABRONIA

1. UMBRELLA GRANDIFLORA (Sand Verbenae). Very pretty trailing plants, with numerous clusters of sweet-scented flowers. Rosy lilac, with white eye. Does well in poor, light soil. Pkt. 5c, $\frac{1}{4}$ oz. 15c.

ACONITUM (Monk's Hood or Wolf's Bane)

2. NAPELLUS. A hardy perennial, long spikes of curiously-shaped blue and white flowers. Plant in shrubbery or in shady corners of the garden. Seed germinates slowly. 4 feet. Pkt. 5c.

ACROCLINIUM (Everlasting)

A pretty annual "Everlasting," bearing lovely white or rosy pink flowers, which, when cut in the bud state, can be dried and used in winter bouquets. Fine for mixed borders.

3. MIXED. Pkt. 5c, $\frac{1}{4}$ oz. 10c.

ADONIS

4. FLOS ADONIS (Pheasant's Eye). Showy, hardy annuals of easy culture, with pretty, fine-cut foliage, and lasting a long time in bloom; dark crimson flowers, with a light center. 1 foot. Pkt. 5c, oz. 20c.

AGERATUM

One of the best summer flowering plants grown from seeds. The plants start readily, grow rapidly and soon come into bloom, and when they begin to bloom they flower uninterruptedly throughout the season. During the hot, dry summer months there are no brighter or more freely produced flowers.

5. MEXICANUM. Blue. Pkt. 5c, $\frac{1}{4}$ oz. 10c.

6. AGERATUM. Mixed. Pkt. 5c, $\frac{1}{4}$ oz. 15c.

AGROSTEMMA (Rose of Heaven)

An attractive, free-flowering, hardy perennial, producing bright colored flowers on long, slender stems like a single pink; blooms the first season; fine for cutting. 1 to 2 feet.

7. MIXED VARIETIES. Pkt. 5c, $\frac{1}{2}$ oz. 15c, oz. 25c.

SWEET ALYSSUM

8. This is one of the finest hardy annuals we have, and is beloved by many on account of its modest blossoms, very similar to white Forget-Me-Nots. Pleasantly fragrant; just the thing for personal adornment or the breakfast table. Begins to blossom early in season; blooms more or less constantly until fall. Pkt. 5c, $\frac{1}{2}$ oz. (enough for a row 40 ft. long) 15c, oz. 25c, 2 oz. 40c, $\frac{1}{4}$ lb. 60c, lb. \$2.25.

9. GOLDEN ALYSSUM. Pkt. 5c, oz. 75c.

AMARANTHUS

Brilliant foliated annuals. All are useful in borders of tall plants or for the centers of large beds. In every case they should not be grown too closely together. Height, 3 to 5 feet.

10. FINE MIXTURE. Pkt. 5c, $\frac{1}{4}$ oz. 10c, oz. 25c.

11. TRICOLOR (Joseph's Coat.) Scarlet green and yellow. $2\frac{1}{2}$ feet. Pkt. 5c.

AMMOBIUM (Winged Everlasting)

12. This pretty white annual Everlasting should be in every garden. If sown in April or May the plants bloom freely in August. Grows in sandy soil. Flowers white with a yellow disc. 30 inches. Pkt. 5c, $\frac{1}{2}$ oz. 15c.

ASPERULA ODORATA

13. WOODRUFF. Sweet-scented, white, 1 $\frac{1}{2}$ feet. H. P. Pkt. 5c.

AQUILEGIA (Columbine)

Elegant, H. P., of easiest cultivation. 1 $\frac{1}{2}$ to 3 feet.

14. FINEST MIXED. Pkt. 5c, oz. 35c.

ANTIRRHINUM (Snapdragon)

The Antirrhinum is one of our most showy and useful plants for the summer garden, continuing in bloom the whole season. 1 $\frac{1}{2}$ feet.

15. TALL FINEST MIXED. Pkt. 5c, oz. 50c.

16. DWARF FINEST MIXED. The dwarf sorts are excellent for bedding purposes. Pkt. 5c, oz. 50c.

ASTERS

QUEEN OF THE MARKET ASTER, or EARLIEST OF ALL. The flowers are of good size, double, and are borne on long stems.

17. MIXED. Pkt. 5c, 1-8 oz. 15c.

GIANT COMET, or POODLE ASTERS. This class is one of the handsomest of the tall-growing sorts. The plants grow about 18 inches high and bear in great abundance their immense flowers. These flowers, with their long, twisted petals, strikingly resemble Japanese chrysanthemums.

18. WHITE. Large pkt. 10c. 19. ROSE. Pkt. 10c. 20. DARK BLUE. Pkt. 10c. 21. BRIGHT CARMINE. Pkt. 10c. 22. LAVENDER. Pkt. 10c. 23. GIANT COMET. Mixed. Pkt. 10c, 1-8 oz. 20c, oz. \$1.25.

DWARF CHRYSANTHEMUM-FLOWERED. Of very compact growth. 3 $\frac{1}{2}$ in. flowers, free-flowering and later than other varieties, therefore valuable for succession. 10 in.

24. MANY COLORS MIXED. Pkt. 5c, 1-8 oz. 25c.

SEMPLE'S BRANCHING. Large plants, blooming quite late. Flowers very large; are often taken for chrysanthemums. Borne on exceedingly long stems; great favorites for florists.

25. PINK. Pkt. 10c.

26. ALL COLORS MIXED. Pkt. 10c, oz. \$1.00.

NEW JEWEL OR BALL ASTER. A magnificent new class. The flowers are perfectly round or ball-shaped. Nine inches in circumference, the petals being short and incurved. Plants grow about 2 feet high, of steady habit.

27. APPLE BLOSSOM. Shell pink. Pkt. 10c.

28. NEW JEWEL. Mixed colors. Pkt. 10c.

BALLOON VINE

29. A rapid-growing handsome summer climber, small white flowers, followed by inflated seed vessels shaped like small balloons, 10 to 15 feet; annual. Pkt. 5c, oz. 25c.

BALSAM (Lady Slipper)

Old garden favorite, marvelously improved.

30. DOUBLE MIXED SORTS. Pkt. 5c.

31. ROYAL CAMELLIA-FLOWERED, PRIZE MIXED. A fine strain of very double flowers of exquisite shades. Pkt. 10c, oz. \$1.00.

BARTONIA, Aurea

32. A showy, hardy annual, bearing a profusion of large golden-yellow flowers. 1 $\frac{1}{2}$ feet. Pkt. 5c.

BEGONIA, Tuberous

This is a magnificent strain of double Begonia. For cut flowers it has no equal. 1 ft. H. H. P.

33. EXTRA CHOICE DOUBLE. Tuberous rooted. Pkt. 25c.

Flower Seeds

Standard Sorts

CALENDULA, or POT MARIGOLD

EXCELLENT FOR BOUQUETS AND VASES. A hardy annual about a foot high. Will grow in almost any soil.

34. MIXED. Pkt. 5c, $\frac{1}{2}$ oz. 10c.

CALIFORNIA POPPY (See Eschscholtzia)

CALLIOPSIS

Will bloom until frost, thrive in any soil and requires scarcely any care. Fine cut flower.

35. CALLIOPSIS. All sorts and colors mixed. Pkt. 5c, $\frac{1}{2}$ oz. 10c, oz. 15c, lb. \$1.20.

CANARY BIRD FLOWER

36. (*Tropaeolum Canariense*.) Of the Nasturtium family, the flowers resembling a canary bird with expanded wings. A beautiful climber. Pkt. 5c, oz. 30c.

CANTERBURY BELLS (Campanula)

Very ornamental garden plants of easiest culture; hardy biennial, $2\frac{1}{2}$ ft. high, producing large, bell-shaped flowers of exquisite colors.

37. SINGLE MIXED. Pkt. 5c, 1-8 oz. 15c.

38. DOUBLE MIXED. Pkt. 5c, 1-8 oz. 15c.

CANDYTUFT

Hardy annuals that will grow in any soil; require no care and will bloom all summer. Our packets contain from 300 to 400 seeds.

39. WHITE ROCKET. 1 ft. Pkt. 5c, $\frac{1}{2}$ oz. 10c, oz. 15c, lb. \$1.00.

40. LILACINA. Purple lilac. 1 ft. Pkt. 5c.

41. CANDYTUFT. All sorts and colors mixed. Pkt. 5c, $\frac{1}{2}$ oz. 10c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.00.

CARNATION

These well-known charming plants are highly prized for the delicious perfume of their flowers. They are invaluable for pot culture, or bedding out in the summer. H. H. P.

42. MARGUERITE. Double pure white. Pkt. 10c.

43. MARGUERITE. Double fiery scarlet. Pkt. 10c.

44. MARGUERITE. Double deep crimson. Pkt. 10c.

45. MARGUERITE. Double choice mixed. Pkt. 10c, oz. \$2.00.

CASTOR BEANS, RICINUS

Stately, strong-growing plants, with very ornamental foliage; well adapted as center plants of groups of Cannas, Dahlias, etc. Height, 5 to 15 ft.

46. BORBONIENSIS ARBOREUS GIGANTEUS. Immense green foliage. Height, 15 ft. Pkt. 5c, oz. 10c.

47. SANGUINEUS. Beautiful brownish red foliage. Height, 6 ft. Pkt. 5c, oz. 10c.

48. CAMBODGENESIS. Large palm-like leaves of the darkest bronze maroon; stalk and stem nearly black. Height, 6 to 8 ft. Pkt. 5c, oz. 15c.

49. CASTOR BEANS. Many sorts mixed. Pkt. 5c, oz. 10c, lb. 70c.

CANNA (Indian Shot)

Highly ornamental, producing a rich effect by their large, massive foliage and gorgeous orange, crimson and yellow flowers.

50. CROZY'S LARGE FLOWERING DWARF FRENCH. Finest mixed. Composing all the newest and most beautiful varieties. Pkt. 5c.

51. CHOICE MIXED. Old sorts. Pkt. 5c.

CELOSIA, or COCKSCOMB

52. DWARF COCKSCOMB. Splendid mixture, with crimson, pink, golden and striped combs. Pkt. 5c.

53. TALL SORTS COCKSCOMB. Mixed. Pkt. 5c.

CENTAUREA CYANUS

(Bachelor's Button)

Very free-blooming hardy annual, also called Blue Bottle, Ragged Sailor, Korn Blume, etc.

54. MIXED COLORS. Pkt. 5c, $\frac{1}{2}$ oz. 10c, oz. 15c, 2 oz. 25c.

CENTAUREA. SWEET SULTAN

(*Centaurea Imperialis*)

If a package is sown every two or three weeks until July a constant succession of bloom can be had, the whole summer and fall. This is one of the best of the hardy cut flowers.

55. MIXED COLORS. White, pink, rose and blue. Pkt. 5c, $\frac{1}{4}$ oz. 25c.

CHRYSANTHEMUMS

56. DOUBLE WHITE. Pkt. 5c.

57. DOUBLE ANNUAL CHRYSANTHEMUMS. A fine mixture. Pkt. 5c, $\frac{1}{4}$ oz. 10c.

CLARKIA

58. SINGLE, DOUBLE SORTS. Pkt. 5c.

COBAEA

Handsome half-hardy perennial climber, with purple-lilac bell-shaped flowers. Valuable for the conservatory; may be planted out-of-doors in June.

59. MACROSTEMMA. Violet. Pkt. 10c.

COCKSCOMB (See Celosia)

COLUMbine (See Aquilegia)

DAHLIA

This popular flower can easily be raised from seed and flowered the same season. The roots should be placed in dry sand and kept in a cellar where there is no frost during the winter. H. H. P.

60. FINE MIXED, DOUBLE. Saved from standard sorts. Pkt. 10c.

61. SINGLE MIXED. Large showy single flowers. Pkt. 5c, oz. 60c.

DAISY (Bellis Perennis)

Well-known favorites; admirably adapted for edgings, borders and low beds.

62. DOUBLE MIXED. Pkt. 5c.

63. SWAN RIVER. Pkt. 5c.

DIANTHUS, OR PINKS

The family of "Pinks" is unrivaled for brilliancy and rich variety of color; blooming profusely until late in the autumn, rendering them one of the most satisfactory of all our annuals for garden decoration. Height, about 1 foot.

64. HEDDEWIGII DIADEMATUS, FL. PL. (Double Diadem Japan Pink). Densely double flowers, 3 inches in diameter; beautiful tints of crimson, lilac, purple; outer edges fringed with white; 6-inch. Pkt. 5c, oz. 75c.

65. HEDDEWIGII NOBILIS (Royal Pinks, Single.) Selected and improved varieties of the popular single Japan Pink. Pkt. 10c, oz. 75c.

66. IMPROVED DOUBLE JAPAN PINKS. The flowers are large, double, of the brightest colors, handsomely fringed and borne on long, stiff stems. Pkt. 5c, $\frac{1}{4}$ oz. 20c.

DELPHINIUM, or LARKSPUR

67. DOUBLE TALL ROCKET. Mixed. Pkt. 5c.

DIGITALIS (Foxglove)

Handsome plants of stately growth, specially adapted for shrubberies. H. P. 3 ft.

68. FINEST MIXED. Pkt. 5c, oz. 40c.

Flower Seeds

Standard Sorts

ESCHSCHOLTZIA (California Poppies)

A beautiful annual of easy culture. Blooms soon after spring sown seed and continues until late in the autumn. Height, 1 foot.

69. CALIFORNICA. Yellow and orange. Pkt. 5c.

70. DOUBLE MIXED. All colors. Pkt. 5c. oz. 35c.

FORGET-ME-NOT (See Myosotis)

FOUR O'CLOCKS (See Marvel of Peru)

GAILLARDIA

71. Pkt. 5c, $\frac{1}{4}$ oz. 15c, oz. 40c.

GODETIA

72. FINE MIXED. H. A. Pkt. 5c, oz. 25c.

GOURDS

73. MIXED ORNAMENTAL. A choice assortment. Pkt. 5c.

HELIOTROPE

Deliciously fragrant flowering plants, 1 to 2 feet high. Favorites for pot culture in winter and bedding in summer.

74. Immense clusters; very fragrant. Pkt. 10c.

HOLLYHOCK

Grand summer and autumn flowering plants. Old inhabitants of our gardens, but marvelously improved of late years, both in doubleness and enlarged size.

The colors are shell pink, rose and ruby red, a shade or two deeper at the center, and exquisitely tinted toward the edge.

75. Pkt. 10c, 3 pkts. 25c.

HYACINTH BEANS

76. ALL KINDS MIXED. Pkt. 5c, $\frac{1}{2}$ oz. 10c. oz. 15c, 2 oz. 25c, $\frac{1}{4}$ lb. 40c.

ICE PLANT

77. Suitable for rock work, hanging baskets, etc. Foliage thick, flowers frosted, waxlike. Pkt. 5c.

IPOMOEA (Moonflower)

Quick-growing summer climbers. For covering arbors, walls, trellises, etc., they are unsurpassed. H. A.

78. Pkt. 5c, oz. \$1.00.

JACOBEA

79. DOUBLE MIXED. Pkt. 5c, oz. \$1.25.

JOB'S TEARS

80. Pkt. 5c, oz. 25c.

LARKSPUR (See Delphinium)

LOBELIA (Compacta Varieties)

Compact plants, 4 to 6 inches high, forming little mounds of bloom.

81. MIXED COMPACTA VARIETIES. Pkt. 5c, oz. 30c.

LINUM (Flowering Flax)

82. SCARLET. Pkt. 5c, oz. 35c.

LOBEL'S CATCHFLY

83. Pkt. 5c.

LOVE'S GROVE

84. FINE MIXED. Pkt. 5c, oz. 25c.

LOVE-IN-A-MIST

85. Pkt. 5c, oz. 25c.

LUPINUS

86. Pkt. 5c, oz. 25c.

LYCHNIS (Ragged Robin)

87. The old garden favorite; very hardy, brilliant scarlet flower; deserves a place in every garden. Pkt. 5c, oz. 75c.

MARIGOLD

Well-known annuals, very free flowering and of easy culture. The African varieties have large yellow or orange-colored flowers, and are adapted to large beds. The French are dwarfer in growth, with beautiful striped flowers, and are better suited to pot culture.

88. FRENCH MIXED. Pkt. 5c, oz. 40c.

89. AFRICAN DOUBLE MIXED. Pkt. 5c, oz. 40c.

MARVEL OF PERU

(*Mirabilis—Four O'Clocks*)

The Marvel of Peru, or Four O'Clocks, is a pretty, free-flowering annual of easy culture, that grows and flowers in almost any location.

90. MIXED CHOICE COLORS. Pkt. 5c, oz. 25c.

MAURANDYA

91. MIXED. Pkt. 5c, oz. \$1.25.

MOONFLOWER (See Ipomoea)

MONK'S HOOD (See Aconitum)

MIGNONETTE (Reseda)

This deliciously fragrant annual is a favorite with all. It does best in a cool situation.

92. SWEET-SCENTED. Pkt. 5c, oz. 10c.

93. MACHET. Very compact; fine for pot culture; red. Pkt. 10c, oz. 60c.

CONVOLVULUS (Morning Glory)

Beautiful free-flowering and remarkably showy climbers, with exceedingly handsome, rich-colored flowers, which make an unusually brilliant effect. H. A.

94. DWARF FINEST MIXED. Pkt. 5c, oz. 10c.

95. TALL FINEST MIXED. Pkt. 5c, oz. 10c.

MIMULUS (Monkey Flower)

Admirable for pot plants; colors and markings of the flowers are very rich and beautiful. Annuals of low spreading growth.

96. MOSCHATUS (Musk Plant). Beautiful yellow flowers. Pkt. 5c.

MYOSOTIS (Forget-Me-Not)

These beautiful plants are too well known to need recommendation. H. P.

97. BLUE. Pkt. 10c, oz. \$1.50.

98. LARGE-FLOWERING BLUE. Very fine. Pkt. 10c, oz. \$5.00.

99. MIXED (White and Blue). Pkt. 10c, oz. \$1.25.

100. LOVE STAR. Very fine. Pkt. 10c, oz. \$6.00.

NASTURTIUMS

There are few flowers that compare with Nasturtiums in richness and variety of colors, freedom of bloom, ease of culture and general usefulness. They are suitable for bedding and handsome climbers, grow quickly, thrive in the poorest soil, and furnish the greatest abundance of long-lasting, sweet-scented cut flowers. Oz. 10c, $\frac{1}{4}$ lb. 25c, lb. \$1.00, postpaid.

Tall, or Climbing Varieties

101. JUPITER. Giant-flowered sort. Pkt. 5c, oz. 10c.

102. SPITFIRE. Brilliant scarlet. Pkt. 5c, oz. 10c.

103. YELLOW. Pkt. 5c, oz. 10c.

104. KING OF THE BLACKS. Dark red; dark foliage. Pkt. 5c, oz. 10c.

105. CRYSTAL PALACE. Pkt. 5c, oz. 10c.

106. GIANT OF BATTLES. Sulphur and red. Pkt. 5c, oz. 10c.

107. ROSE. Pkt. 5c, oz. 10c.

108. SPECIAL MIXTURE OF FINEST TALL VARIETIES. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. \$1.00.

109. SPECIAL MIXTURE OF FINEST DWARF VARIETIES. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. \$1.00.

Flower Seeds

Standard Sorts

PANSIES, CHOICE

(The Favorite Flowers.)

110. BEACONSFIELD. Violet, shading to lavender and white. Pkt. 10c, oz. \$1.25.

111. EMPEROR WILLIAM. Dark blue, very fine. Pkt. 10c, oz. \$1.25.

112. FAUST, or KING OF THE BLACKS. Intense black, very effective in groups. Pkt. 10c, oz. \$1.25.

113. MASTERPIECE, GIANT RUFFLED. Nearly all the plants produce beautifully ruffled flowers of large size and very fascinating colors. Pkt. 10c.

PANSIES, TRIMARDEAU STRAIN

A distinct and beautiful race; the flowers stand well above the foliage and are generally marked with three large blotches or spots.

114. GIANT YELLOW GEM. Pure yellow. Pkt. 10c.

115. GIANT YELLOW. With large black eye. Pkt. 10c.

116. GIANT PURE WHITE. Pkt. 10c.

117. GIANT FINEST MIXED. Pkt. 10c, oz. \$2.50.

118. MIXED PANSIES. Fine French. Pkt. 10c, oz. \$1.25.

COLLECTION OF SIX VARIETIES, 50c.

PETUNIA

For outdoor decoration or house culture few plants equal the Petunia in effectiveness. They commence flowering early and continue a sheet of bloom throughout the whole season until killed by frost; easily cultivated, requiring only a rich soil and a sunny position. H. A.

119. SINGLE HYBRID. Extra fine mixed. Pkt. 5c, oz. 60c.

120. LARGE-FLOWERED, MIXED. Fine. Pkt. 10c, oz. \$2.50.

121. BLOTTCHED AND STRIPED. Pkt. 5c, oz. \$1.50.

PHLOX DRUMMONDI

For beds and massing nothing can surpass these beautiful annuals. They produce immense trusses of large, brilliant flowers of numberless hues throughout the summer. H. A. 1½ ft.

122. PHLOX DRUMMONDI, MIXED COLORS. Pkt. 5c, oz. 75c.

123. LARGE-FLOWERING, MIXED. Pkt. 10c, oz. \$1.00.

124. LARGE-FLOWERING WHITE. Pkt. 5c, oz. \$1.00.

PINKS (See Dianthus)

POPPIES

Showy, large, brilliant colored flowers, growing freely in any garden soil. Produce a fine effect in clumps or beds.

125. CARDINAL. Red. Pkt. 5c, oz. 30c.

126. SHIRLEY. Red. Pkt. 5c.

127. CORNELL. RED AND WHITE. Pkt. 5c.

PORTULACA

Brilliant dwarf annuals, blooming profusely from early summer to autumn. For low beds and masses of color, they are very desirable.

128. FINEST SINGLE, MIXED. A large variety, of the most brilliant colors. Pkt. 5c, oz. 30c.

129. DOUBLE ROSE-FLOWERED, MIXED. The most brilliant shades and choice flowers. Pkt. 10c, oz. \$5.00.

RICINUS (See Castor Oil Bean)

PRIMULA

This beautiful flowering plant is indispensable for winter decoration in the home or conservatory. Our seed is very choice, being saved from the best English strains. Sow in March, April or May.

130. MIXED. Pkt. 5c, oz. 25c.

RHODANTHE (Everlasting)

131. MIXED. Pkt. 10c.

SWEET PEAS

Sweet Peas are among the most beautiful of all our hardy annuals. Select a sunny, open place, several feet from any building, or close fence, and as far as possible from large trees. Sow as early in the spring as possible. Do not wait for fair weather. Plant in double rows 6 inches apart and 4 inches deep, dropping the seed 3 inches apart. Furnish support early. In dry weather water freely and keep the flowers picked close. If you allow them to produce seed pods the plants will soon stop flowering.

Pkt. 5c, oz. 10c, ¼ lb. 25c, lb. 75c, post-paid.

White

BRIDE. Pure white-hooded form.

EMILY HENDERSON. Large, pure white. MONT BLANC (new). The earliest-flowering white.

BLANCHE BURPEE. Large, snow white.

Yellow

MRS. ECKFORD. A delicate primrose yellow.

PRIMROSE. Pale primrose yellow.

QUEEN VICTORIA. Light primrose, self-colored.

STELLA MORSE. Rich primrose, flushed pink.

Orange Pink

LADY MARY CURRIE. Standard crimson orange; crimson with tint of orange.

LADY PENZANCE. Orange pink, wings pure white.

Pink and White

BLANCHE FERRY. Pink and white.

"EARLIEST OF ALL." Pink and white, very early.

EXTRA EARLY BLANCHE FERRY. Pink and white.

Pink

BLUSHING BEAUTY. Delicate pink-hooded form.

COUNTESS OF LATHOM. Delicate pink.

CROWN JEWEL. Standard, suffused with rosy violet; wings creamy white, tinted with rose.

KATHERINE TRACY. Soft but brilliant pink.

LOVELY. Beautiful soft shell pink.

MODESTY. Most delicate shade of pink.

MRS. GLADSTONE. Lovely soft pink.

PRIMA DONNA. The softest clear pink.

Rose or Deep Pink

HER MAJESTY. A most beautiful rose.

PRINCE OF WALES. Rose crimson; self-colored. Flowers extra large.

Scarlet and Crimson

FIREFLY. Brilliant scarlet.

MARS. Crimson scarlet.

SALOPIAN. The best of the crimson scarlets.

INVINCIBLE. Rich scarlet.

AMERICA. Blood red.

SPLENDOR. Coppery crimson.

Maroon

SHAHZADA. Rich dark maroon, shaded purple.

STANLEY. Rich dark maroon.

Blue and Purple

CAPTAIN OF THE BLUES. Standard purple blue, wings bright blue.

NAVY BLUE. Standard indigo and violet; wings indigo, shading to navy blue and bright blue.

NEW COUNTESS. Mauve.

MONARCH. Bronze and blue.

Lavender

COUNTESS OF RADNOR. Pale mauve or lavender.

LADY GRISSEL HAMILTON. Standard mauve; wings lavender. Flowers extra large.

Flower Seeds

Standard Sorts

Blue or Lavender-Edged

LOTTIE ECKFORD. White, shaded and edged with soft lavender.

MAID OF HONOR. White, edged and shaded with light blue.

Variegated

AMERICA. Crimson scarlet, striped on white.

AURORA. Orange rose, striped on white.

COQUETTE. Primrose yellow, shaded pale lavender.

DAYBREAK. Crimson scarlet, on white ground.

GRAY FRIAR. Beautiful light watered purple on white ground, having a grayish effect.

MIKADO. Cerise ground, veined with white stripes.

MRS. JOSEPH CHAMBERLAIN. White, striped and flaked heavily with pale rose.

RAMONA. Creamy white, splashed with pale pink.

WAVERLY. Standard rosy claret, wings light blue.

Standard Mixture

132. This is the highest grade mixture that can be made, and our sweet pea loving customers can rely upon its producing excellent results. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 60c.

Dwarf Cupid Sweet Peas

133. The Cupid Sweet Peas should become popular for bedding and borders. They are of true dwarf habit and literally cover themselves with flowers. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 60c.

NEW SWEET PEAS—NEW FLOWERED VARIETIES

COUNTESS SPENCER. The coloring is a soft rose-pink, which deepens at the outer edges and becomes still richer or more heavily suffused in cool weather. In size, form and coloring Countess Spencer is simply exquisite. The plant is a strong, vigorous grower, and the large flowers are borne three and four upon long, stiff stems. Pkt. 10c, oz. 15c, 2 oz. 25c.

FLORENCE MORSE SPENCER. This might be described as a light pink-edged Countess Spencer. The flowers are extremely large, of the finest open wavy form; they are borne upon strong, stiff stems, four flowers to each stem. This new strain, now first offered, comes perfectly true from seed and will delight all lovers of the Spencer type. Pkt. 10c, oz. 20c, 2 oz. 35c.

GLADYS UNWIN. A bold flower, with striking upright standard which is crinkled and waved; broad wings. Of a lovely light pink color. Pkt. 10c, oz. 20c.

PHYLLIS UNWIN. The flowers are larger in size than the original Gladys Unwin and similarly crinkled wavy standard with broad wings. The long, stout stems carry three and four flowers each; of a beautiful rose color throughout. Comes perfectly true from seed. Pkt. 10c, oz. 20c.

SALVIA (Flowering Sage)

Magnificent bedding plants of the most brilliant and effective character. Laden with gorgeous scarlet spikes, a bed of Salvia Splendens forms a beautiful and highly attractive object. H. H. P. 2 ft.

134. SPLENDENS. Bright scarlet, spikes varying from 16 to 24 inches in length. Pkt. 10c, oz. \$2.00.

135. BONFIRE (Clara Bedman). Compact bush; scarlet flowers. The finest of all. Pkt. 10c.

136. WHITE. Pkt. 5c, oz. 25c.

SALPIGLOSSIS

Handsome funnel-shaped flowers of a peculiar velvety softness, useful for filling vases and table bouquets. H. H. A.

137. LARGE-FLOWERING. Finest mixed. 1 $\frac{1}{2}$ ft. Pkt. 10c, oz. 60c.

SCABIOSA (Mourning Bride)

A very showy free-flowering plant, producing a great profusion of beautiful and richly colored flowers. H. A.

138. DWARF DOUBLE. Many colors, mixed. 1 ft. Pkt. 5c, oz. 40c.

SENSITIVE PLANT

One of the most remarkable and interesting plants in cultivation; the leaves, when touched, instantly fold up.

139. MIMOSA PUDICA. H. H. A. 1 ft. Pkt. 5c, oz. 75c.

SILENE (Catchfly)

Free-blooming hardy plants, useful for beds and borders.

140. ARMERIA. Mixed colors. Hardy annual. Pkt. 5c.

SWEET WILLIAM (Dianthus Barbatus)

Exceedingly beautiful and showy. For richness and variety of color they are unsurpassed; very fragrant. H. A. 1 ft.

141. MIXED. Pkt. 5c, oz. 40c.

SWEET SULTAN (See Centaurea)

SUNFLOWER

142. DOUBLE. Compact flowers. Pkt. 5c, oz. 10c.

STOCKS

The Stock is one of the most popular, beautiful and important of our garden favorites; and whether for bedding, massing, edging, ribboning or pot culture, it is unsurpassed, either for brilliancy and diversity of color or profusion and duration of bloom; fragrant. H. H. A. 1 $\frac{1}{4}$ ft.

143. MIXED. Pkt. 5c, oz. 60c.

144. WHITE. Pkt. 5c.

TASSEL FLOWER

A very beautiful and profuse flowering plant, with tassel-shaped flowers. H. A.

145. COCCINEA. Orange scarlet, flowering in clusters; pretty. 1 $\frac{1}{2}$ ft. Pkt. 5c.

VENUS' LOOKING-GLASS

A very pretty, free-flowering little plant, which, by its growth, is admirably adapted for beds, baskets, vases, rockwork, etc. H. A.

146. FINEST MIXED. Large-flowered. 1 $\frac{1}{2}$ ft. Pkt. 5c, oz. 35c.

VERBENA

147. MAMMOTH VERBENA. Obtained by selection of the largest and most striking flowers. Our strain is very fine. All colors mixed. Pkt. 10c, oz. \$1.00.

148. MAMMOTH WHITE. Large, very fine. Pkt. 10c, oz. \$1.00.

149. DEFIANCE. Very brilliant scarlet. Very fine bedding variety. Pkt. 10c, oz. \$1.00.

VIOLET (Viola Odorata)

Well-known early spring-blooming fragrant flowers.

150. ODORATA SEMPERFLORENS. Sweet scented violet. Pkt. 10c, oz. \$1.25.

WALLFLOWER

Flowers very fragrant, large massive spikes. Profuse bloomers.

151. SINGLE MIXED. Pkt. 5c, oz. 40c.

WHITLAVIA

A pretty plant, with delicate foliage and blue and white bell-shaped flowers.

152. Pkt. 5c, oz. 40c.

Flower Seeds

Standard Sorts

ZINNIA (Youth and Old Age)

The Zinnia is one of the most brilliant and showy of annuals, and has long been a general favorite. The seed can be sown early in the hotbed and transplanted, or sown later in the open ground. They flower early in the summer, and if the flowers are kept cut they keep on blooming until hard frost.

153. DOUBLE DWARF MIXED. Pkt. 5c, oz. 30c.

154. DOUBLE TALL MIXED. Pkt. 5c, oz. 60c.

XERANTHEMUM

Very showy and pretty Everlastings, valuable to cut for summer and winter bouquets. H. A. 2 ft.

155. PURPUREA, FL. PL. Double purple. Pkt. 5c, oz. 75c.

156. FINEST DOUBLE MIXED. Pkt. 5c, oz. 60c.

SUMMER FLOWERING BULBS

JAPANESE LILIES—LILIUM AURATUM

(The Golden-Banded Lily of Japan)

Eight to nine inches. Each 15c, doz. \$1.50. Add 25c per doz. if wanted by mail.

LILIUM LANCIFOLIUM Red

Eight to nine inches. Each 15c, doz. \$1.50. Add 25c per doz. if wanted by mail.

LILIUM LANCIFOLIUM White

Eight to nine inches. Each 15c, doz. \$1.50. Add 25c per doz. if wanted by mail.

DAHLIAS

Plant about May 1st 3 in. deep. When plant is 6 in. high cut off above second joint to make it bushy. In the fall dig up the roots and place in a dry, cool cellar till spring.

SHOW OR FANCY DAHLIAS

Prices 10c each, \$1.00 doz., unless otherwise noted. Postage, 3c each, 30c doz.

A. D. LIVONI. Pure pink; the best flower.

DR. J. B. KIRKLAND. Dark velvety crimson.

A magnificent flower. Each 15c, doz. \$1.30.

GOLDEN AGE. Sulphur yellow.

JUDY. Yellow striped with chocolate.

KEYSTONE. Purplish lilac striped with maroon.

MIRA. White with lavender tip.

JOHN WALKER. Pure white; very large. Each 20c, doz. \$2.00.

PURITY. White.

SILVION. Beautiful shade of red.

WM. FAWCETT. Light yellow tipped with crimson.

YOUNG AMERICA. White speckled with chocolate. Each 15c, doz. \$1.25.

POMPON DAHLIAS

ALEWINE. Delicate pink, tinted lavender.

BRUNETTE. Crimson sporting white.

GUSTA. Purple.

MINNIE. Buff yellow, tipped purple.

TUBEROSES

DOUBLE DWARF PEARL. 2 ft. high, pure waxy-white, very fragrant. First size bulbs. Each 3c, 1/2 doz. 15c, doz. 25c; postage 2c each.

CANNAS

One of the most popular bedding plants we have. The modern French everblooming sorts listed below have immense blooms and are unequalled for display. Our list contains the best and most popular of recent introductions.

ALPHONSE BOUVIER. Intense brilliant crimson, changing to deep crimson. 5 ft.

AUSTRIA. Clear canary yellow. 4 ft.

BEAUTE POITEVINE. Bright crimson; erect spikes. 4 ft.

CRIMSON BEDDER. Rich crimson, fine for edges of beds. 2 ft.

DAVID HARUM. Flowers large with well-rounded petals of good substance. Bright vermilion scarlet, dotted with crimson spots. Foliage, bronze. 4 ft.

EGANDALE. Soft, currant red flowers. Foliage, bronze. 4 ft.

FLAMINGO. Brilliant scarlet, fine. 4 ft.

FLORENCE VAUGHAN. Bright golden yellow, spotted with red. 4 ft.

Prices for strong plants, each 10c, doz. \$1.00.

The “Best” Clover Seed

There are as many different grades of Clover Seed on the market as there are days in the year, and it takes a good live farmer to know about them; hence we give a little information which may be useful.

The average farmer asks for the “best” and means the best seed grown; the clerk gets him the seed and says it’s the “best,” meaning the best the house has. This “best” may be no better than the next man’s poorest, but five times out of ten the farmer is contented and buys it. Nowadays “prime” seed means the best in one city and the poorest in the next; “fancy” seed may be any of forty grades, so the “best” means nothing at all. The farmer buying seed should be from Missouri and ask to be shown, and he should know good seed when he sees it.

In good seed the following will be found: First, the kernels will be uniformly plump; second, there will be comparatively no foul seeds; third, the color will be good—bright, not dull; fourth, no shrunken or dead seeds. To compare samples, they should be placed side by side—you cannot carry in your mind how one sample looked an hour before in another store.

Send and get our samples of Alfalfa, Red Clover and Alsike for comparison with any others.

Poultry Supplies

FEEDS

CHICK FOOD. A complete grain ration for chicks up to eight weeks old. 5 lbs. 15c, 10 lbs. 30c, 25 lbs. 75c, 50 lbs. \$1.25, 100 lbs. \$2.50.

SCRATCH FOOD. A balanced grain ration for grown fowls. 5 lbs. 13c, 10 lbs. 25c, 20 lbs. 50c, 100 lbs. \$2.00.

HIGH GRADE BEEF SCRAPS. High percentage of protein, low percentage of fat. 4 lbs. 14c, 10 lbs. 35c, 50 lbs. \$1.65, 100 lbs. \$3.25.

GROUND BONE MEAL. Lb. 5c, 5 lbs. 20c, 25 lbs. 75c, 100 lbs. \$2.50.

BLOOD MEAL. 10 lbs. 50c, 50 lbs. \$2.25, 100 lbs. \$4.50.

CHARCOAL. 2 lb. carton 10c, 10 lbs. 35c, 50 lbs. \$1.00.

ALFALFA CLOVER MEAL. 5 lbs. 15c, 50 lbs. \$1.00, 100 lbs. \$1.90.

EAGLE BRAND OYSTER SHELL. 5 lbs. 5c, 10 lbs. 10c, 100 lbs. 65c.

MICA SPAR GRIT. 5 lbs. 5c, 10 lbs. 10c, 100 lbs. 65c.

HENETA GRIT. A substitute for Beef Scraps and Grit. 25 lbs. \$1.00, 50 lbs. \$1.25, 100 lbs. \$2.25.

MILK ALBUMEN. 100 lb. bag, \$2.65.

REMEDIES

We have Pratt's, Rust's and Conkey's. Booklet on Poultry Diseases and containing prices will be sent on request.

FEED HOPPERS

BOSTON DRY FEED HOPPERS. Rat proof and dirt proof. $\frac{1}{2}$ bu. size \$1.00, 1 pk. size 90c.

BOSTON BROODER HOPPERS. $2\frac{1}{2}$ feet long and 8 inches high \$1.90, 15 inches long and $7\frac{1}{2}$ inches high 90c.

SANITARY FEEDER BOX. With two compartments for mixed feed and beef scraps. 75c.

CHICK FEEDERS. For brooder use. 25c each.

FOUNTAINS AND GRIT BOXES

GALVANIZED WALL FOUNT. One gal. size 50c, 2 gal. size 75c.

SANITARY FOUNT. Easily cleaned. 1 gal. 50c, same for chicks 25c.

PEERLESS FOUNT. Galvanized. 2 gal., easily cleaned, 60c; with heater \$1.50. Heater alone \$1.00.

SANITARY GRIT BOX. With three compartments for grit, shell and charcoal 50c.

POULTRY NETTING

GALVANIZED POULTRY NETTING. We are prepared to offer this excellent netting at the following low prices. We sell in full bales only at these prices. These prices subject to market changes. Rolls 150 feet long:

2-inch mesh, No. 19 wire, for fowls.	Width	12	24	36	48	60	72
		\$0.90	\$1.75	\$2.65	\$3.45	\$4.15	\$4.80

1-inch mesh, No. 20 wire, for chicks.	Width	12	24	36	48		
		\$1.85	\$3.70	\$5.35	\$7.00		

UNION LOCK POULTRY FENCING. Has a mesh of $1\frac{1}{4} \times 3$ inches at the bottom, where it is needed for small chicks; and above 2 feet, where fowls can reach only when on the wing; the mesh is 3×4 inches. Bales of 10 rods (165 feet):

Width	12	36	48	60	72	84
	\$2.75	\$3.25	\$4.00	\$4.50	\$5.00	\$6.00

Lots of 5 bales, 5 per cent. discount; lots of 10 bales, 10 per cent. discount.

EXTRA PARTS FOR BROODERS

We have a complete line of lamps of different sizes for incubators and brooders. Extra heater parts, thermometers and, in fact, everything you need to make a machine except the wood and glass.

Incubators and Brooders

The "Model" Incubator is the same reliable incubator that it has been for years past and is now manufactured by the Robert Essex Incubator Co. We will be pleased to quote you special prices delivered at your station if requested.

"STANDARD" ESSEX-MODEL INCUBATORS FOR 1911

No. 0 Standard Essex-Model, 100 eggs.	Price.....	\$17.00
No. 1 Standard Essex-Model, 175 eggs.	Price.....	23.00
No. 2 Standard Essex-Model, 275 eggs.	Price.....	32.00
No. 3 Standard Essex-Model, 410 eggs.	Price.....	37.00

MIDDLE-PRICE ESSEX-MODEL INCUBATORS FOR 1911

No. A Middle-Price Essex-Model Incubator, 60 eggs.	Price.....	\$ 9.00
No. B Middle-Price Essex-Model Incubator, 120 eggs.	Price.....	12.00
No. C Middle-Price Essex-Model Incubator, 200 eggs.	Price.....	19.00
No. D Middle-Price Essex-Model Incubator, 300 eggs.	Price.....	29.00

ESSEX-MODEL BROODERS FOR 1911

Portable Hovers	\$ 7.00
Model A Colony Brooders	11.50
Model B Colony Brooders	14.00
Model C Colony Brooders	17.00

Send for catalogue. These brooders are the easiest to clean and safest on the market.

Planet Junior and LeRoy Goods

Planet Jr. Seeders

No. 4. Combined Hill and Drill Seeder and single wheel hoe. Complete, \$10.50. As drill only, \$8.50.

No. 3. Hill and Drill Seeder only, larger than No. 4, complete, \$10.00.

No. 6. Combined Seeder and Single Wheel Hoe, larger wheel and hopper than No. 4, complete, \$13.00. As seeder only, \$10.50.

Planet Jr. Double Wheel Hoe

No. 12, with plows, hoes, 4 cultivator teeth and leaf lifters, \$6.50.

No. 13, 6-inch hoes only, \$4.25.

No. 13½, with discs, \$5.50.

No. 14, with discs, cultivator teeth, plows and lifters, \$7.50.

Planet Jr. Single Wheel Hoe

No. 17, with plow, 2 hoes and 3 teeth, \$4.50.

No. 18, with 2 hoes, \$3.00.

No. 18½, with discs, \$4.25.

No. 38, with discs, cultivator teeth and lifter, \$6.50.

Planet Jr. Cultivators

No. 8. Horse Hoe with depth regulator, expander and wheel lever, \$8.50.

No. 7, same as No. 8, without depth regulator, \$8.00.

No. 9, same as No. 8, except plain wheel in place of lever wheel and depth regulator, \$7.25.

Planet Jr. 12-Tooth Harrow and Cultivator

Complete	\$8.50
Less pulverizer	\$6.90

LEROY PLOWS

With chilled moldboard and steel beam.

No. 110, large 2-horse, \$12.00.

No. 109, medium 2-horse, \$11.50.

No. 108, light 2-horse, \$11.00.

No. 210, same as 110, except that it has solid steel moldboard and landside, with landside shoe. Large 2-horse, \$13.50.

No. 10. Shovel Plow, with wheel, \$6.00; without wheel, \$4.50.

Memoranda

"Monster" Brand

Ensilage Corn

(called "Monster" Brand because of the large growth and the enormous yield of ensilage per acre). Grown specially for us for seed purposes. Ears are all hand sorted, specially selected and the tips and butts removed before shelling. The farmer who is particular will buy "Monster" Brand. Look for the dragon on the bags.

	Peck.	Bu.	10 Bu.
LEAMING IMPROVED	.40	.35	\$12.50
PRIDE OF THE NORTH	.40	1.35	12.50
GOLD MINE	.50	1.50	14.00
WHITE PEARL	.50	1.50	14.00
CUBAN GIANT	.50	1.50	14.00
WHITE CAP YELLOW DENT	.50	1.50	14.00

Field Corn -- Flint Varieties

LONGFELLOW	.60	\$2.00
WHITE SANFORD	.50	1.75
EARLY YELLOW CANADA	.50	1.75
KING PHILLIP	.50	1.75

Other Field Seeds

ONONDAGA BRAND TIMOTHY is used by more farmers in Central New York to-day than any other one brand. It has been on the market now 25 years and is recognized by careful farmers as being the leader, both in quality and price. We sold 25,000 bushels last year. Write for price.

RED CLOVER—The best recleaned seed—mammoth or medium. Write for samples and prices.

ALSIKE CLOVER—We have a large assortment of Alsike Clover and are sure we can please both with grade and price.

ALFALFA—You cannot be too particular in buying your Alfalfa seed. Our seed will stand the most rigid tests. Write for sample.

WHITE CLOVER—Market price.
The following seeds are all sold subject to market values, and as the market changes we cannot quote prices. Write us when you are needing them, stating quantity, variety, and we will quote you lowest possible price:

OATS—
American Beauty
Canada Cluster
Mortgage Lifter

BUCKWHEAT—
Silver Hull
Japanese

RYE—
Spring
Winter

WHEAT—SPRING—
Saskatchewan Flax
China Tea
BARLEY—
Beardless
Two Rowed
Six Rowed
MILLET—
German
Hungarian
Japanese
SPELTZ—

COW PEAS—
Whippoorwill
SOY BEANS—
CANADA FIELD PEAS—
DWARF ESSEX RAPE—
POTATOES—
Irish Cobbler
Early Ohio
Early Boves
New Queen
Early Rose
Green Mountain.

We give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

THE BACHELOR SEED STORE,

FEBRUARY 15th, 1911.

UTICA, N. Y.

PRESS OF
THOMAS J. GRIFFITHS
UTICA, N. Y.